



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Jonathan S. Brecher Art Unit: 1631  
Application No.: 09/502,810 Examiner: Allen, Marianne P.  
Filed: 02/11/2000  
Title: Method, System and Software for Deriving Chemical Structural Information

Mail Stop Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

**CERTIFICATION UNDER 37 CFR § 1.8(a)**

I hereby certify that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on this date:

January 11, 2005  
Date of Signature and  
of Mail Deposit

Marijke Abbes  
Marijke Abbes

**RESPONSE AND AMENDMENT**

This communication is responsive to the Office Action mailed on August 11, 2004 to which a response is due on January 11, 2005 with a two-month extension of time to respond.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 10 of this paper.